



**PATENT**  
Docket No. A-59891-2  
File No.: 468250-00014

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

LESTER *et al.*

Serial No. 09/812,074

Filed: March 19, 2001

For: *DNA Encoding Inward Rectifier, G-Protein Activated, Mammalian, Potassium KGA Channel and Uses Thereof*

Examiner: PAK, Michael D.

Group No. 1646

"EXPRESS MAIL" LABEL NO.:  
EV 792964170 US

DATE OF DEPOSIT:  
SEPTEMBER 30, 2005

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is in response to the Office Action dated March 31, 2005. A Petition for a three-month extension of time along with the required fee is submitted herewith making this a timely filed Response. Applicants believe that no other fee is currently due in association with this paper. However, the Commissioner is authorized to charge any fees which may be required, including extension fees or any other relief that may be required, or credit any overpayment to Deposit account No. 50-2319 (Order No.: 468250-0014; Docket No.: A-59891-2).

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.